

APPARATUS AND METHOD FOR SECURE DISTRIBUTION OF
MOBILE STATION LOCATION INFORMATION

ABSTRACT OF THE DISCLOSURE

5 A mobile station location server determines the mobile
station's location through various location techniques or by
receiving the location information from the mobile station over an
encrypted channel. The server stores the location in memory that
may be access by authorized client access devices. A requesting
10 client access device transmits a request to the server over the
Internet. The server authenticates the request to verify that the
client access device is authorized to receive the location
information. If the client access device is authorized, the server
can then transmit the information in either an encrypted or
15 decrypted form to the device.